

Ajmaline, 21-deoxydihydro-**—, 21-deoxydihydro-**

See 1*H*-1,4-Ethano-3,5a-methanoazepino[3,4-*b*]-indol-5-ol, 2,3,4,5,10,10a-hexahydro-10-methyl-12-[(1*S*)-1-methylpropyl]-, (1*S*,3*S*,4*S*,5*R*,5a*R*,10a*R*,12*S*)- [35470-42-9]

Ajmalol A**—, deoxy-**

See Sarpagan-17-ol, 19,20-dihydro-1-methyl-, (1*S*,20*β*)- [6793-36-8]

Ajmalol B**—, deoxy-**

See Sarpagan-17-ol, 19,20-dihydro-1-methyl-, (20*β*)- [6793-56-2]

Ajoene

See Disulfide, 2-propenyl 3-(2-propenylsulfanyl)-1-propenyl [92285-01-3]

Ajowan (Carum copticum)**A 1030JR**

See Poly(imino(1-oxo-1,6-hexanediyl)) [25038-54-4]

Ajuforrestin A

See Phenanthro[3,2-*b*]furan-6(2*H*)-one, 1,11*b*-dihydro-7,11-dihydroxy-3,4,8,11*b*-tetramethyl- [157110-18-4]

Ajugachin A

See Propanoic acid, 2-methyl-, (1*R*,2*S*,3*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)-8a-[(acetyloxy)methyl]octahydro-3-hydroxy-5,6-dimethyl-5-[(2*S*,3a*S*,6a*S*)-2,3,3a,6a-tetrahydrofuro[2,3-*b*]furan-2-yl]spiro[naphthalene-1(2*H*),2'-oxiran]-2-yl ester [131086-64-1]

Ajugachin B

See Butanedioic acid, 2,3-dimethyl-, (1*R*,2*S*,3*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)-8a-[(acetyloxy)methyl]octahydro-3-hydroxy-5,6-dimethyl-5-[(2*S*,3a*S*,6a*S*)-2,3,3a,6a-tetrahydrofuro[2,3-*b*]furan-2-yl]spiro[naphthalene-1(2*H*),2'-oxiran]-2-yl methyl ester [131086-65-2]

Ajugacumbin A

See 2-Butenoic acid, 2-methyl-, [(1*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)-5-[(2*S*,2,5-dihydro-5-oxo-3-furanyl)ethyl]octahydro-5,6-dimethylspiro[naphthalene-1(8a*H*),2'-oxiran]-8a-yl]-methyl ester, (2*E*)- [124961-66-6]

Ajugacumbin B

See 2-Butenoic acid, 2-methyl-, [(1*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-5-[(2-2,5-dihydro-5-oxo-3-furanyl)ethyl]octahydro-2-hydroxy-5,6-dimethylspiro[naphthalene-1(8a*H*),2'-oxiran]-8a-yl]-methyl ester, (2*E*)- [124961-67-7]

Ajugacumbin C

See 2-Butenoic acid, 2-methyl-, [(1*R*,2*S*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-2,4,8-tris(acetyloxy)-5-[(2-2,5-dihydro-5-oxo-3-furanyl)ethyl]octahydro-5,6-dimethylspiro[naphthalene-1(8a*H*),2'-oxiran]-8a-yl]-methyl ester, (2*E*)- [124961-68-8]

Ajugacumbin D

See 2-Butenoic acid, 2-methyl-, [(1*R*,2*S*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)-5-[(2-2,5-dihydro-5-oxo-3-furanyl)ethyl]octahydro-2-hydroxy-5,6-dimethylspiro[naphthalene-1(8a*H*),2'-oxiran]-8a-yl]-methyl ester, (2*E*)- [124961-69-9]

Ajugacumbin E

See Butanoic acid, 3-hydroxy-2-methylene-, [(1*R*,2*S*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-2,4,8-tris(acetyloxy)-5-[(2-2,5-dihydro-5-oxo-3-furanyl)ethyl]-2,3,4,4a,5,6,7,8-octahydro-5,6-dimethylspiro[naphthalene-1(8a*H*),2'-oxiran]-8a-yl]-methyl ester [132922-43-1]

Ajugacumbin F

See 2-Butenoic acid, 2-methyl-, [(1*S*,2*R*,4*S*,4a*R*,5*R*,8a*R*)-1-[(2-2,5-dihydro-5-oxo-3-furanyl)ethyl]octahydro-4,5-dihydroxy-5-(hydroxymethyl)-1,2-dimethyl-4a(2*H*)-naphthalenyl]-methyl ester, (2*E*)- [132922-44-2]

Ajugacumbin G

See Butanoic acid, 3-hydroxy-2-methylene-, [(1*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)-5-[(2-2,5-dihydro-5-oxo-3-furanyl)ethyl]-octahydro-5,6-dimethylspiro[naphthalene-1(8a*H*),2'-oxiran]-8a-yl]-methyl ester [172548-94-6]

Ajugalactone

See Stigmasta-7,24-dien-26-oic acid, 2,3,14,20,22-pentahydroxy-6,12-dioxo-, δ-lactone, (2*β*,3*β*,5*β*,22*R*)- [42975-12-2]

Ajugamacrin A

See Propanoic acid, 2-methyl-, (1*S*)-2-[(1*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-4,8-bis(acetyloxy)-8a-[(acetyloxy)methyl]octahydro-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-5-yl]-1-(2,5-dihydro-5-oxo-3-furanyl)ethyl ester [151201-24-0]

Ajugamacrin B

See Butanoic acid, 2-methyl-, (1*S*)-2-[(1*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-4,8-bis(acetyloxy)-8a-[(acetyloxy)methyl]octahydro-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-5-yl]-1-(2,5-dihydro-5-oxo-3-furanyl)ethyl ester, (2*S*)- [123313-59-7]

Ajugamacrin C

See Propanoic acid, 2-methyl-, (1*R*,4a*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)-8a-[(acetyloxy)methyl]-5-[(2*S*)-2-(2,5-dihydro-5-oxo-3-furanyl)-2-(2-methyl-1-oxopropoxy)ethyl]octahydro-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-4-yl ester [152511-38-1]

Ajugamacrin D

See Butanoic acid, 2-methyl-, 2-[8-(acetyloxy)-8a-[(acetyloxy)methyl]octahydro-5,6-dimethyl-4-(2-methyl-1-oxopropoxy)spiro[naphthalene-1(2*H*),2'-oxiran]-5-yl]-1-(2,5-dihydro-5-oxo-3-furanyl)ethyl ester [152511-39-2]

Ajugamacrin E

See Butanoic acid, 2-methyl-, 8-(acetyloxy)-8a-[(acetyloxy)methyl]-5-[(2-2,5-dihydro-5-oxo-3-furanyl)-2-(2-methyl-1-oxopropoxy)ethyl]octahydro-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-4-yl ester [152511-40-5]

Ajugamarin

See 2-Butenoic acid, 2-methyl-, (1*R*,4a*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)-8a-[(acetyloxy)methyl]-5-[(2*S*)-2-(2,5-dihydro-5-oxo-3-furanyl)-

2-hydroxyethyl]octahydro-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-4-yl ester, (2*E*)- [78798-40-0]

Ajugamarin A 1

See 2-Butenoic acid, 2-methyl-, (1*R*,4a*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)-8a-[(acetyloxy)methyl]-5-[(2*S*)-2-(2,5-dihydro-5-oxo-3-furanyl)-2-hydroxyethyl]octahydro-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-4-yl ester, (2*E*)- [78798-40-0]

Ajugamarin A 2

See 2-Butenoic acid, 2-methyl-, (1*R*,4a*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)-5-[(2*S*)-2-(acetyloxy)-2-(2,5-dihydro-5-oxo-3-furanyl)ethyl]-8a-[(acetyloxy)methyl]octahydro-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-4-yl ester, (2*E*)- [122587-82-0]

Ajugamarin B 1

See Butanoic acid, 2-methyl-, (1*R*,4a*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)-8a-[(acetyloxy)methyl]-5-[(2*S*)-2-(2,5-dihydro-5-oxo-3-furanyl)-2-hydroxyethyl]octahydro-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-4-yl ester, (2*S*)- [121521-88-8]

Ajugamarin B 2

See Butanoic acid, 2-methyl-, (1*R*,4a*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)-5-[(2*S*)-2-(acetyloxy)-2-(2,5-dihydro-5-oxo-3-furanyl)ethyl]-8a-[(acetyloxy)methyl]octahydro-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-4-yl ester, (2*S*)- [121449-65-8]

Ajugamarin B 3

See Butanoic acid, 2-methyl-, (1*R*,4a*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8a-[(acetyloxy)methyl]-5-[(2*S*)-2-(2,5-dihydro-5-oxo-3-furanyl)-2-hydroxyethyl]octahydro-8-hydroxy-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-4-yl ester, (2*S*)- [121449-66-9]

Ajugamarin B 4

See Butanoic acid, 2-methyl-, (1*R*,4a*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)-5-[(2*S*)-2-(2,5-dihydro-5-oxo-3-furanyl)-2-hydroxyethyl]octahydro-8a-(hydroxymethyl)-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-4-yl ester, (2*S*)- [123313-58-6]

Ajugamarin B 5

See Butanoic acid, 2-methyl-, (1*R*,4a*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)-5-[(2*S*)-2-(acetyloxy)-2-(2,5-dihydro-5-oxo-3-furanyl)ethyl]octahydro-8a-(hydroxymethyl)-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-4-yl ester, (2*S*)- [123297-93-8]

Ajugamarin C 1

See 2(5*H*)-Furanone, 4-[(1*S*)-2-[(1*R*,4a*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)-8a-[(acetyloxy)methyl]octahydro-4-hydroxy-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-5-yl]-1-hydroxyethyl]- [121449-64-7]

Ajugamarin D 1

See Butanoic acid, 2-methyl-, (1*R*,4a*R*,4a*R*,5*S*,7*R*,8*S*,8a*R*)-4,4a-bis(acetyloxy)methyl]-8-[(2*S*)-2-(2,5-dihydro-5-oxo-3-furanyl)-2-hydroxyethyl]decahydro-4,5-dihydroxy-7,8-dimethyl-1-naphthalenyl ester, (2*S*)- [121480-72-6]

Ajugamarin E 1

See Butanoic acid, 2-methyl-, (1*S*)-2-[(1*R*,4a*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)octahydro-4-hydroxy-8a-(hydroxymethyl)-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-5-yl]-1-(2,5-dihydro-5-oxo-3-furanyl)ethyl ester, (2*S*)- [123297-94-9]

Ajugamarin E 2

See Butanoic acid, 2-methyl-, (1*S*)-2-[(1*R*,4a*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8a-[(acetyloxy)methyl]octahydro-4,8-dihydroxy-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-5-yl]-1-(2,5-dihydro-5-oxo-3-furanyl)ethyl ester, (2*S*)- [123297-95-0]

Ajugamarin E 3

See Butanoic acid, 2-methyl-, (1*S*)-2-[(1*R*,4a*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)-8a-[(acetyloxy)methyl]octahydro-4-hydroxy-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-5-yl]-1-(2,5-dihydro-5-oxo-3-furanyl)ethyl ester, (2*S*)- [123297-96-1]

Ajugamarin F 1

See Butanoic acid, 2-methyl-, (1*S*)-1-(2,5-dihydro-5-oxo-3-furanyl)-2-[(1*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-octahydro-8-hydroxy-8a-(hydroxymethyl)-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-5-yl]ethyl ester, (2*S*)- [122587-85-3]

Ajugamarin F 2

See Butanoic acid, 2-methyl-, (1*S*)-2-[(1*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)octahydro-8a-(hydroxymethyl)-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-5-yl]-1-(2,5-dihydro-5-oxo-3-furanyl)ethyl ester, (2*S*)- [123297-97-2]

Ajugamarin F 3

See Butanoic acid, 2-methyl-, (1*S*)-2-[(1*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8a-[(acetyloxy)methyl]octahydro-8-hydroxy-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-5-yl]-1-(2,5-dihydro-5-oxo-3-furanyl)ethyl ester, (2*S*)- [123297-98-3]

Ajugamarin F 4

See Butanoic acid, 2-methyl-, (1*S*)-2-[(1*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)-8a-[(acetyloxy)methyl]octahydro-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-5-yl]-1-(2,5-dihydro-5-oxo-3-furanyl)ethyl ester, (2*S*)- [122587-84-2]

Ajugamarin G 1

See 2-Butenoic acid, 2-methyl-, (1*R*,4a*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)-8a-[(acetyloxy)methyl]-5-[(2*S*)-2-(2,5-dihydro-5-oxo-3-furanyl)-2-[(2*S*)-2-methyl-1-oxobutoxy]ethyl]octahydro-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-4-yl ester, (2*E*)- [122587-83-1]

Ajugamarin H 1

See 2-Butenoic acid, 2-methyl-, (1*S*)-2-[(1*R*,4a*R*,

4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)-8a-[(acetyloxy)methyl]octahydro-5,6-dimethyl-4-[(2*S*)-2-methyl-1-oxobutoxy]spiro[naphthalene-1(2*H*),2'-oxiran]-5-yl]-1-(2,5-dihydro-5-oxo-3-furanyl)ethyl ester, (2*E*)- [122616-88-0]

Ajugamarin L2

See 2-Butenoic acid, 2-methyl-, [(1*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-5-[(2-2,5-dihydro-5-oxo-3-furanyl)ethyl]octahydro-8-hydroxy-5,6-dimethylspiro[naphthalene-1(8a*H*),2'-oxiran]-8a-yl]-methyl ester, (2*E*)- [124961-67-7]

Ajugapantins A

See 2(5*H*)-Furanone, 4-[(1*S*)-1-(acetyloxy)-2-[(1*R*,4a*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-4,8-bis(acetyloxy)-8a-[(acetyloxy)methyl]octahydro-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-5-yl]ethyl]- [121449-67-0]

Ajugapitin

See Butanoic acid, 2-methyl-, (1*R*,2*S*,3*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)-8a-[(acetyloxy)methyl]octahydro-3-hydroxy-5,6-dimethyl-5-[(2*S*,3a*S*,6a*S*)-2,3,3a,6a-tetrahydrofuro[2,3-*b*]furan-2-yl]spiro[naphthalene-1(2*H*),2'-oxiran]-2-yl ester [87441-78-9]

Ajugapyrin A

See 2-Butenoic acid, 2-methyl-, (1*R*,2*R*,3*S*,4*S*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)-5-[(2*S*,3a*R*,6a*S*)-hexahydrofuro[2,3-*b*]furan-2-yl]hexahydro-4-hydroxy-5,6-dimethylspiro[3*H*-3,8a-ethano-1*H*-2-benzopyran-9,2'-oxiran]-1-yl ester, (2*E*)- [202343-93-9]

Ajugareptansin

See Butanoic acid, 2-methyl-, (1*R*,2*S*,4a*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)-8a-[(acetyloxy)methyl]-5-[(2*S*,3a*R*,6a*S*)-hexahydrofuro[2,3-*b*]furan-2-yl]octahydro-2-hydroxy-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-4-yl ester, (2*S*)- [72160-84-0]

Ajugareptansone A

See Butanoic acid, 2-methyl-, (1*R*,2*S*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)-8a-[(acetyloxy)methyl]-5-[(2-2,5-dihydro-5-oxo-3-furanyl)ethyl]octahydro-5,6-dimethyl-4-oxospiro[naphthalene-1(2*H*),2'-oxiran]-2-yl ester, (2*S*)- [79495-92-4]

Ajugareptansone B

See Spiro[naphthalene-1(4*H*),2'-oxiran]-4-one, 8-(acetyloxy)-8a-[(acetyloxy)methyl]-5-[(2-2,5-dihydro-5-oxo-3-furanyl)ethyl]-4a,5,6,7,8a-hexahydro-5,6-dimethyl-, (1*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)- [79495-91-3]

Ajugarin I

See 2(5*H*)-Furanone, 4-[(2-[(1*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)-8a-[(acetyloxy)methyl]octahydro-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-5-yl]ethyl]- [62640-05-5]

Ajugarin II

See 2(5*H*)-Furanone, 4-[(2-[(1*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8a-[(acetyloxy)methyl]octahydro-8-hydroxy-5,6-dimethylspiro[naphthalene-1(2*H*),2'-oxiran]-5-yl]ethyl]- [62640-06-6]

Ajugarin III

See 2(5*H*)-Furanone, 4-[(2-[(1*S*,2*R*,4*S*,4a*R*,5*R*,8a*R*)-4-(acetyloxy)-4a-[(acetyloxy)methyl]decahydro-5-hydroxy-5-(hydroxymethyl)-1,2-dimethyl-1-naphthalenyl]ethyl]- [62640-07-7]

Ajugarin IV

See 1-Naphthalenecarboxylic acid, 8-(acetyloxy)-5-[(2-2,5-dihydro-5-oxo-3-furanyl)ethyl]decahydro-5,6,8a-trimethyl-, methyl ester, (1*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)- [82225-47-6]

Ajugarin V

See 2(5*H*)-Furanone, 4-[(2-[(1*R*,4a*R*,5*S*,6*R*,8*S*,8a*R*)-8-(acetyloxy)octahydro-5,6,8a-trimethylspiro[naphthalene-1(2*H*),2'-oxiran]-5-yl]ethyl]- [82231-14-9]

Ajugaside A

See β-D-Glucopyranoside, (4*b**S*,8*S*,8a*R*)-8-[(β-D-glucopyranosyloxy)methyl]-4*b*,5,6,7,8a,9,10-octahydro-4-hydroxy-2-(2-hydroxy-1-methylethyl)-4*b*,8-dimethyl-3-phenanthrenyl [213134-86-2]

Ajugasterone A

See Cholest-7-en-6-one, 2,3,5,14,20,22,25-heptahydroxy-, (2*β*,3*β*,5*β*,22*R*)- [18069-14-2]

Ajugasterone B

See Stigmasta-7,25-dien-6-one, 2,3,14,20,22,27-hexahydroxy-, (2*β*,3*β*,5*β*,22*R*)- [21490-21-1]

Ajugasterone C